

DELPHION

No active tr

Select CR

St

RESEARCH

PRODUCTS

INSIDE DELPHION

Log Out Work Files Saved Searches

My Account

Search: Quick/Number Boolean Advanced Der

Derwent Record

Em

View: [Expand Details](#) Go to: [Delphion Integrated View](#)

Tools: Add to Work File: [Create new Worl](#)

Derwent Title: **Automobile clutch or brake pedal mounting has pedal support provided by left and right plates secured between instrument bulkhead and socket sleeve for steering column**

Original Title: ☒ [DE10028117A1](#): Pedalhalterungskonstruktion

Assignee: **SUZUKI KK** Standard company
Other publications from [SUZUKI KK \(SUZM\)](#)...
SUZUKI MOTOR CORP Standard company
Other publications from [SUZUKI MOTOR CORP \(SUZM\)](#)...

Inventor: **None**

Accession/
Update: **2001-017105 / 200104**

IPC Code: **B60T 7/06 ; G05G 1/14 ; B60T 7/06 ;**

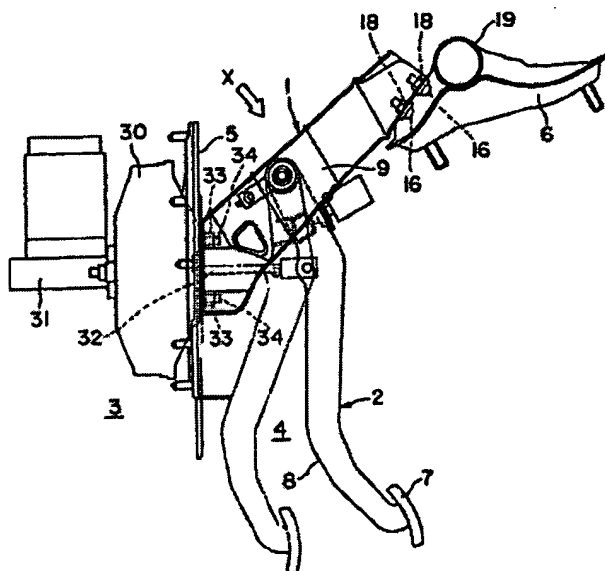
Derwent Classes: **Q18;**

Derwent Abstract: ([DE10028117A](#)) **Novelty** - The pedal mounting has the upper end section of the pedal lever (8) pivoted to a pedal support (1), which is attached to an instrument bulkhead (5) on its passenger compartment side and to the steering column sleeve (6). The pedal support has left and right plates which are spaced apart at their centre for receiving a pivot pin for the pedal lever and brought together at either end.

Use - The pedal mounting is used for a clutch pedal or a brake pedal in an automobile.

Advantage - The pedal mounting is deformed as a result of a front impact for preventing injury to the feet by the pedal.

Images:



Description of Drawing(s) - The figure shows a side view of a brake pedal and a



brake pedal mounting.

Pedal support 1, Instrument bulkhead 5, Steering column sleeve 6, Pedal lever 8

Dwg.1/9

Family:

PDF Patent	Pub. Date	Derwent Update	Pages	Language	IPC Code
<input checked="" type="checkbox"/> DE10028117A1 *	2000-12-07	200103	13	German	G05G 1/14
Local appls.: 00192000E-10281 Filed:2000-06-02 (2000DE-1028117)					
<input checked="" type="checkbox"/> JP2000344064A2 =	2000-12-12	200104	7	English	B60T 7/06
Local appls.:					

INPADOC
Legal Status:[Show legal status actions](#)First Claim:
[Show all claims](#)

1. Pedalhalterungskonstruktion zur drehbaren Lagerung des oberen Endabschnitts eines Pedalhebels mit Hilfe einer Pedalhalterung, deren Vorderseite fahrgastzellenseitig am Instrumententräger befestigt ist, bei der die Pedalhalterung durch Bleche gebildet wird, die einander gegenüber in Richtung Fahrzeugbreite auf der rechten und der linken Seite angeordnet sind; in Längsrichtung gesehen mittlere Abschnitte der Bleche voneinander getrennt verlaufen, um einen Lagerungsbereich des Pedalhebels zu bilden; die hinteren Abschnitte der Bleche allmählich aufeinander zu verlaufen und dann zusammengeführt und miteinander verbunden werden; die Rückseite der Pedalhalterung an einer Lenkungsaufnahme befestigt ist; und zudem eine Seite des oberen Endes des Pedalhebels lösbar in der Pedalhalterung befestigt ist.

Priority Number:

Application Number	Filed	Original Title
JP1999000157498	1999-06-04	PEDAL SUPPORT STRUCTURE

Title Terms:

AUTOMOBILE CLUTCH BRAKE PEDAL MOUNT PEDAL SUPPORT LEFT RIGHT
PLATE SECURE INSTRUMENT BULKHEAD SOCKET SLEEVE STEER COLUMN[Pricing](#) [Current charges](#)**Derwent Searches:** [Boolean](#) | [Accession/Number](#) | [Advanced](#)

Data copyright Thomson Derwent 2003



Copyright © 1997-2006 The Tho

[Subscriptions](#) | [Web Seminars](#) | [Privacy](#) | [Terms & Conditions](#) | [Site Map](#) | [Contact U](#)